Sunfish Science Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Energy Starter Pg\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. How does hydropower (water behind a dam) make electricity? **Draw a flow map.**
2. Which **type** of energy is wind?
3. Chemical
4. Radiant
5. Motion
6. Thermal

3. Potential energy is:

a. The motion of waves, electrons, atoms, molecules and substances

b. Stored energy and the energy of position

c. Electromagnetic energy that travels in transverse waves

d. The movement of energy through substances in longitudinal waves.